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PATENT  
2520-1062

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Matteo BONAN et al.

Conf. 7117

Application No. 10/547,668

Group 3735

Filed July 3, 2006

Examiner N. NATNITHITHADHA

AUTOMATED METHOD FOR DISCRIMINATING THE CARDIAC BEAT

AMENDMENT

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 20, 2008

Sir:

In response to the Office Action mailed March 20, 2008,  
for which the period for response has been extended two months,  
please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this  
paper.

**Amendments to the Claims** are reflected in the listing  
of claims which begin on page 3 of this paper.

**Remarks** begin on page 21 of this paper.